

## Curriculum Vitae

### Professor A. Ganesh-Kumar

Member, National Statistical Commission, Government of India

Indira Gandhi Institute of Development Research (IGIDR)

Gen. A. K. Vaidya Marg, Goregaon East, Mumbai 400 065, INDIA

Phone: (+91-22) 69096522 (direct) / 69096200 Ext. 522

E-mail: [agk@igidr.ac.in](mailto:agk@igidr.ac.in)

Website: <http://www.igidr.ac.in/faculty/agk/>

Age 59; Married; Indian

#### About me in brief

I have 31 years post-Ph.D. research and teaching experience. I am currently Professor at the Indira Gandhi Institute of Development Research (IGIDR), Mumbai. I was a *Member of the Board of Management of IGIDR*, where I also held the positions of Dean of Academic and Student Affairs, Dean of Faculties, and Dean Academic Affairs. I hold a Ph.D. from the Indian Statistical Institute, Kolkata.

I am a Member of the *National Statistical Commission*, Government of India, and *Academic Council*, Vidyashilp University, Bengaluru. I was a Member of the *Quinquennial Review Team (QRT) for the National Institute of Agricultural Economics and Policy Research*, Indian Council of Agricultural Research, *Advisory Committee on National Accounts Statistics (ACNAS)* and the *Working Group for the 77th Round of NSS*, Ministry of Statistics and Programme Implementation, Government of India. I was also in the *Academic Council* of Tata Institute of Social Sciences (TISS), Mumbai. I was *Regional Advisor* at United Nations-Economic Social Commission for Asia Pacific (UN-ESCAP), Bangkok, and *Research Fellow* at International Food Policy Research Institute (IFPRI), New Delhi.

My research specialization is in computable general equilibrium (CGE) modelling with a focus on food security and grain management policies; issues in agricultural trade; pricing policies; spatial dimensions of Indian economy; and policies for sustainable human development and economic growth.

I have undertaken several research projects for various government ministries and institutions (14th Finance Commission, Planning Commission, Ministry of Finance, Reserve Bank of India, Government of Kerala) and international organizations (Asian Development Bank, Bill & Melinda Gates Foundation, Carnegie Endowment for International Peace, FAO, IDRC, USAID, USDA, UN-ESCAP, World Bank).

I have brought out over 100 publications including books, monographs, journal articles, book chapters, project reports and working papers many of which have been presented at national / international conferences and workshops.

I was awarded the Commonwealth Fellowship – 2001-02, by the Commonwealth Scholarship Commission, for post-doctoral studies at the University of East Anglia, Norwich, U.K. I am also the recipient of the *D. K. Desai Prize for the Best Paper under General Stream, 1999, in the Indian Journal of Agricultural Economics*, awarded by the Indian Society of Agricultural Economics.

I am in the Editorial Board of *Journal of Quantitative Economics* published by The Indian Econometrics Society and was in the Editorial Boards of *Agricultural Economics* published by the International Association of Agricultural Economists and *Indian Journal of Agricultural Economics* published by the Indian Society of Agricultural Economics.

## Employment

### ➤ Regular employment

- Faculty, IGIDR, Mumbai – Since Feb. 1994
- Current designation – Professor

### ➤ Administrative positions at IGIDR

- *Dean Academic and Student Affairs*, Aug. 2024 – Oct. 2025
- *Member, Board of Management*, Feb. 2024 – Dec. 2025
- *Member, Board of Management*, Nov. 2018 – Nov. 2021
- *Dean of Faculties*, Nov. 2018 – Nov. 2021
- *Dean Academic Affairs*, Oct. 2015 – Sep. 2017

### ➤ Short-term / Visiting appointments

<u>Period</u>	<u>Designation</u>	<u>Organization</u>
Jun.2010 – Jun.2012	Research Fellow	International Food Policy Research Institute (IFPRI), New Delhi
Aug.2009 – Mar.2010	Regional Adviser on Poverty Reduction	United Nations Economic and Social Commission for Asia and the Pacific (UN-ESCAP), Bangkok
Sep.2001 – Sep.2002	Visiting Fellow - Commonwealth Fellowship	School of Development Studies, University of East Anglia, Norwich, U.K.
Oct.-Dec.1996	Associate	Centre for World Food Studies (SOW-VU), Free University, Amsterdam, Netherlands
Nov.-Dec.1994	Associate	International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria

## Government Committees / Official Bodies of Universities and Institutions

- *Academic Council*, Vidyashilp University, Bengaluru, Jul. 2024 onwards
- *Member, National Statistical Commission*, Ministry of Statistics and Programme Implementation, Government of India, Mar. 2024 onwards
- *Quinquennial Review Team (QRT) for the National Institute of Agricultural Economics and Policy Research*, New Delhi, Indian Council of Agricultural Research, Feb. 2024 – Sep. 2025
- *Academic Council*, Tata Institute of Social Sciences, Mumbai, Oct. 2022 – Sep. 2023
- *Working Group for the 77th Round of NSS*, Government of India, Ministry of Statistics and Programme Implementation (MOSPI), National Sample Survey Office (NSSO), May 2018 – Sep. 2021
- *Advisory Committee on National Accounts Statistics (ACNAS)*, Ministry of Statistics and Programme Implementation, Government of India, Jun. 2016 – May 2021
- *Committee on Textile Economic Research (TER) of the Textiles Committee*, Ministry of Textiles, Ministry of Textiles, Government of India, Sep. 2015 – Sep. 2018

## Education

- *Ph.D. Economics*, Indian Statistical Institute, Bangalore, India, 1995  
Thesis title: “*Stability of Cereal Crop Yields’ Performance: An Econometric Analysis for India and Andhra Pradesh*”
- *M.A. Econometrics*, University of Madras, Chennai, India, 1987
- *B.A. Economics*, University of Madras, Chennai, India, 1985

## Research interests

- Computable General Equilibrium (CGE) models
- Issues in agriculture and economic development  
Food security and grain management policies; price policies; agricultural trade and the WTO; food safety standards; stability of agricultural production; spatial dimensions of Indian economy; inter-sectoral linkages, economic growth and development; international trade competitiveness and finance

## Publications

Since 1987 I have published, 9 books / monographs, 19 papers in journals, 20 chapters in books, 30 project reports, 4 Book Reviews, and 36 working papers / mimeos / Conference presentations. A list of all my publications is given below.

## Teaching and student guidance

- Graduate level courses at IGIDR, Mumbai
  - *Econometrics – II*
  - *Applied general equilibrium models*
  - *Applied macroeconomic models*
- Supervisor / Co-supervisor to 19 Ph.D. (6 ongoing) & 7 M.Phil. students

## Fellowships and awards

- Awarded the *Commonwealth Fellowship – 2001-02*, by the Commonwealth Scholarship Commission, for post-doctoral studies at the University of East Anglia, Norwich, U.K.
- Awarded the *D. K. Desai Prize for the Best Paper Under General Stream, 1999*, in the *Indian Journal of Agricultural Economics*, by the Indian Society of Agricultural Economics.
- *National Educational Test – Econometrics (Masters Level) – 1987*, University Grants Commission, New Delhi.
- Awarded *Doctoral Research Fellowship – 1987 to 1993*, Indian Statistical Institute (ISI), Kolkata.

## Membership in professional societies / associations

- American Economic Association (AEA)
- Agricultural Economics Research Association (AERA India)
- International Association of Agricultural Economists (IAAE)
- Maharashtra State Council of the Confederation of Indian Industries (CII), Mumbai
- The Indian Econometric Society (TIES)
- The Indian Society of Agricultural Economics (ISAE)

## Journal editorial board

- *Journal of Quantitative Economics*, Journal of The Indian Society of Econometrics (TIES), 2024 onwards.
- *Agricultural Economics*, Journal of the International Association of Agricultural Economists, 2015 – 2021.
- *Indian Journal of Agricultural Economics*, Journal of the Indian Society of Agricultural Economics, 2015 – 2019.

## Peer reviewer

- Journals
  - Agricultural Economics
  - Agricultural Economics Research Review
  - Agricultural Research
  - American Journal of Agricultural Economics
  - Applied Economic Perspectives & Policy
  - British Food Journal
  - Current Science
  - East African Agricultural and Forestry Journal
  - Ecological Economics
  - Economic and Political Weekly
  - Economic Modelling
  - Economic Systems
  - Economics Bulletin
  - Environment and Development Economics
  - Food Policy
  - Food Security: The Science, Sociology and Economics of Food Production and Access to Food
  - IIMB Management Review
  - Indian Economic Review
  - Indian Journal of Agricultural Economics
  - Indian Social Science Review
  - Journal of African Business
  - Journal of Agribusiness in Developing and Emerging Economies

- Journal of Development Studies
- Journal of Indian School of Political Economy
- Journal of Quantitative Economics
- Journal of South Asian Development
- Letters in Spatial and Resource Sciences
- MARGIN
- Millennial Asia
- OPSEARCH
- Oxford Development Studies
- Sarvekshana
- South Asia Economic Journal
- World Development

➤ Book publishers

- Routledge / Taylor and Francis Group
- Sage Publications
- SPRINGER publications

➤ Universities, Research institutions and other academic bodies

- Banasthali University, Banasthali
- Center for Global Trade Analysis, Purdue University, USA
- East Asia Forum, Crawford School of Public Policy, Australian National University
- Food and Fertilizer Technology Center for the Asian and Pacific Region, Taipei, Taiwan
- Indian Council of Social Science Research (ICSSR)
- Indian Institute of Management Bangalore (IIMB), Bangalore
- Indian Institute of Technology Bombay (IITB), Mumbai
- Indian Institute of Technology Delhi (IITD), New Delhi
- International Food Policy Research Institute (IFPRI), New Delhi
- Jadavpur University, Kolkata
- Jawaharlal Nehru University, New Delhi
- Mizoram University, Aizawl
- Reserve Bank of India (RBI), Mumbai
- School of Business Management, Narsee Monjee Institute of Management Studies NMIMS (Deemed to be University), Mumbai
- Symbiosis International University, Pune
- Tata Institute of Social Sciences (TISS), Mumbai

## Languages

	<u>Read</u>	<u>Write</u>	<u>Speak</u>
Tamil (mother tongue)	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
Hindi	Fair	Fair	Fair
French	Fair	Fair	Fair
German	Beginner	Beginner	Beginner

## Recent Publications

Over my research career beginning 1987 I have published,

- 9 books / monographs
- 19 papers in journals
- 20 chapters in books
- 30 project reports
- 4 Book Reviews
- 36 working papers / mimeos / Conference presentations

My recent publications are given below. Please see my website <http://www.igidr.ac.in/faculty/agk/> for a list of all my publications.

### **Recent publications (past three years):**

1. Jaiswal, H., and A. Ganesh-Kumar. 2025. "US Tariff Shocks and India–US Trade Negotiations: Balancing Strategic Design and Agricultural Sensitivities". WP-2025-24 Indira Gandhi Institute of Development Research, Mumbai.
2. Chatterjee T., and A. Ganesh-Kumar. 2025. "Price cluster approach to testing market integration and identifying its determinants: Analysis for Indian agriculture". *Australian Journal of Agricultural and Resource Economics*. 69 pp. 934-946. <https://doi.org/10.1111/1467-8489.70042>.
3. Jaiswal, H., and A. Ganesh-Kumar. 2025. "Dumping Concerns amid Trade War and India-US Trade Deal". WP-2025-11 Indira Gandhi Institute of Development Research, Mumbai.
4. Jaiswal, H. and A. Ganesh Kumar. Forthcoming. "SPS Measures and Agricultural Trade in BIMSTEC: Quantitative Evidence from WTO Notifications". In B. K. Pradhan (Ed.) *India Development Report–2025*, IGIDR, Mumbai.
5. Jaiswal, H., and A. Ganesh-Kumar. 2025. "Trade War and Some Policy Alternatives for India". WP-2025-04, Indira Gandhi Institute of Development Research, Mumbai.
6. Gupta T., and A. Ganesh-Kumar. 2025. "Structural Equation Approach to Modeling Social Norms in Women's Education: A Case Study of India". *Journal of Quantitative Economics*. 23(1) pp.59-83. <https://doi.org/10.1007/s40953-024-00428-4>.
7. Harak, N. and A. Ganesh-Kumar. 2024. "Pricing Reforms in Natural Gas Sector of India: A Computable General Equilibrium Analysis". In S. S. Velagapudi, P. Ghosh and R. Talwar (Eds.) *Practical Economic Analysis and Computation - A Festschrift in Honor of Professor Kirit Parikh*. Springer Nature, Singapore. <https://link.springer.com/book/10.1007/978-981-97-6753-3>.
8. Kumari, R., A Ganesh-Kumar and R. Vaidya. 2024. "Discrimination in Credit Markets: The Case of Female Entrepreneurs in India". WP-2024-25, Indira Gandhi Institute of Development Research, Mumbai.

9. Bhakta, R. and A. Ganesh-Kumar. 2024. "Policy Alternatives for Accelerating Health & Educational Attainments of Children in India: An Analysis using Computable General Equilibrium Model". WP-2024-02, Indira Gandhi Institute of Development Research, Mumbai.
10. Jaiswal, H., and A. Ganesh-Kumar. 2024. "A new mechanism for trade agreements to revitalize the Global Value Chains". WP-2024-01, Indira Gandhi Institute of Development Research, Mumbai.
11. Dev, S. M., A. Ganesh-Kumar and V. L. Pandey (Eds.). 2023. *Achieving Zero Hunger in India: Challenges and Policies*. Springer-Nature, Singapore.
12. Dev, S. M., A. Ganesh-Kumar and V. L. Pandey. 2023. "Introduction". In S. M. Dev, A. Ganesh-Kumar and V. L. Pandey (Eds.) *Achieving Zero Hunger in India: Challenges and Policies*. Springer-Nature, New Delhi.
13. Veeramani, C. and A. Ganesh-Kumar. 2023. "Study on the Impact of FDI under Automatic Route in Plantation Sector of Kerala". Report submitted to the Agriculture (WTO Cell) Department, Government of Kerala, Thiruvananthapuram.

## Sponsored research projects

### I) Ongoing project(s):

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### II) Completed projects:

I have completed 31 research projects for following organisations (alone or as part of a team):

#### India:

- Fourteenth Finance Commission, New Delhi.
- Ministry of Finance, New Delhi.
- Planning Commission, New Delhi.
- Reserve Bank of India, Mumbai.
- Government of Kerala.

#### International organisations:

- Asian Development Bank (ADB), Manila.
- Bill and Melinda Gates Foundation, Seattle.
- Carnegie Endowment for International Peace, Washington D. C.
- European Commission (EC), Brussels.
- Food and Agricultural Organisation (FAO), Rome.
- Food and Agriculture Organization, Regional Office for Asia and the Pacific (FAO-RAP), Bangkok.
- International Crop Research Institute for the Semi-Arid Tropics (ICRISAT), Patancheru.
- International Development Research Centre (IDRC), Ottawa.
- International Food Policy Research Institute (IFPRI), Washington D.C.
- United Nations Economic and Social Commission for Asia-Pacific (UN-ESCAP), Bangkok.
- United States Agency for International Development (USAID), Washington D.C. / Kathmandu.
- United States Department of Agriculture-Economic Research Service (USDA-ERS), Washington D.C.
- World Bank, Washington D.C. / New Delhi.

## Participation in conferences, workshops, etc. (past two years)

1. *CSEP Roundtable: Ways Forward in the New Trade Landscape*, Centre for Social and Economic Progress (CSEP), New Delhi. 29 Jan. 2026.
2. *Annual Statistics Conference 2025-26*, DSIM, RBI, Vishakhapatnam. 09-10 Jan., 2026.  
Paper: US Tariff Shocks and India–US Trade Negotiations: Modelling Choices and Data Requirements.
3. *Conference on Trade Wars, Economic Growth and Financial Stability in India and the Asia-Pacific Region*. Indian Institute of Technology Bombay, Mumbai. 19 Dec., 2025.  
Paper: US Tariff Shocks and India–US Trade Negotiations: Balancing Strategic Design and Agricultural Sensitivities.
4. *21<sup>st</sup> Macroeconomics and Finance Conference*, Indira Gandhi Institute of Development Research (IGIDR), Mumbai. 15–17 Dec., 2025.
5. *Pre-release Consultative Workshop on the base revision of GDP, CPI and IIP*, Ministry of Statistics & Programme Implementation (MOSPI), Mumbai. 26 Nov., 2025.
6. *Leadership Development Programme for Women in Higher Education*, Indira Gandhi Institute of Development Research (IGIDR), Mumbai. 11–14 Nov., 2025.  
Panellist: Session on *Future of Women’s Leadership in Academia*.
7. *High-level Regional Dialogue on Food Policy for a Changing Lessons and Priorities for South Asia*, International Food Policy Research Institute (IFPRI), New Delhi. 16 Sep., 2025.  
Discussant: Session on *Food Systems Transformation*.
8. *IGIDR Leadership Development Program 2025 For Academic Administrators: HEIs*. Indira Gandhi Institute of Development Research (IGIDR), Mumbai. 21–23 May, 2025.  
Resource person: Lectures titled: “Student Engagement and Success: The Role of Academic Leadership in Shaping Campus Life”.
9. *Current Economic Issues and Sessions on Energy & Environment: Training Programme for Indian Statistical Service (ISS) Officers*. Indira Gandhi Institute of Development Research (IGIDR), Mumbai. 05–09 May, 2025.  
Resource person: 3 lectures titled (i) “Input-Output & SAM Analysis”, (ii) “Grain Management Policies: Looking Beyond the Direct Costs”, and (iii) “Adult education, labour market outcomes and income distribution in India: An Analysis using a CGE model”.
10. *17<sup>th</sup> Foundation Day of the National Statistical System Training Academy*, Ministry of Statistics & Programme Implementation (MOSPI), New Delhi. 13 Feb., 2025.
11. *Roundtable on “Assessing the Distributional Implications of EU-CBAM on India: A CGE Analysis”*, The Centre for Social and Economic Progress (CSEP), New Delhi, 16 Jan., 2025.  
Discussant:
12. *Third Biennial Conference on Development: Energy, Environment and Climate Change*, Indira Gandhi Institute of Development Research (IGIDR), Mumbai, jointly with NITI Aayog and University of California, Berkeley. 16-19 Dec., 2024.
13. *Data User Conference on Annual Survey of Industries (ASI)*, Ministry of Statistics & Programme Implementation (MOSPI), New Delhi. 05 Dec., 2024.

14. *Interaction with Forecasters and Economists on Gross Domestic Product (GDP) and Consumer Price Index (CPI)*, Ministry of Statistics & Programme Implementation (MOSPI), Mumbai. 24 Sep., 2024.
15. *International Research Conference on Sustainable Financing for Food Security and Farm Income: Opportunities, Challenges and Way Forward*, College of Agricultural Banking, Reserve Bank of India, Pune. 11-12 Sep., 2024.
16. *Data User Conference on Annual Survey of Unincorporated Sector Enterprises (ASUSE)*, Ministry of Statistics & Programme Implementation (MOSPI), Chennai. 23 Aug., 2024.
17. *2nd Global Conference on Financial Resilience*, College of Supervisors, Reserve Bank of India, IGIDR, Mumbai. 20-22 Jun., 2024.
18. *Data User Conference on Household Consumption Expenditure Survey (HCES)*, Ministry of Statistics & Programme Implementation (MOSPI), New Delhi. 19 Jun., 2024.
19. *Seminar on "Transfer of Budgetary Resources to States: Is it North Vs South or North and South?"*, Centre for Social and Economic Progress (CESP), New Delhi. 07 Jun., 2024.
20. *Webinar on "Decarbonization pathways for the Indian Steel industry: Role of Green hydrogen"*, Integrated Research and Action for Development (IRADe), New Delhi. 30 May, 2024.
21. *Brainstorming Session on Agriculture Sector*, NITI Aayog, New Delhi. 23 Apr., 2024.
22. *Roundtable on "Climate Modelling: Simulating the Fiscal and Distributional Impacts of India's Energy Transition"*, The Centre for Social and Economic Progress (CSEP), New Delhi, 27 Feb., 2024.  
Discussant:
23. *58th Annual Conference of The Indian Econometric Society (TIES)*, Tripura University, Suryamaninagar, 22-24 Feb., 2024.
24. *RIS-IFPRI Capacity Building Programme, 2023-24: BIMSTEC Regional Agricultural Trade Analysis*, BASE University, Bengaluru, 19-20 Feb. , 2024.  
Presentation: Agricultural Trade in BIMSTEC: Trends, Initiatives & Challenges
25. *Global Conclave 2024: Advancing Human Development in the Global South*, Institute for Human Development (IHD), New Delhi, 11-13 Jan., 2024.  
Paper: Policy Alternatives for Accelerating Health & Educational Attainments of Children in India: An Analysis using Computable General Equilibrium Model.

